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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/12/2004

STEVENS, DAVIS, MILLER & MOSHER, L.L.P. Suite 850
1615 L Street, N.W.
Washington, DC 20036

EXAMINER
CLARK, JASMINE JHIHAN B

PAPER NUMBER

ART UNIT

DATE MAILED: 11/12/2004

٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/747,982	12/31/2003	Masanori Minamio	JEL 30763A	8992

TITLE OF INVENTION: RESIN MOLDED TYPE SEMICONDUCTOR DEVICE AND A METHOD OF MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification		in Block 1, by (a) specif	fying a new co	orrespondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used fo	r domestic mailings of the	
				papers. Each addition	f mailing can only be used fo nis certificate cannot be used f al paper, such as an assignme	or any other accompanying nt or formal drawing, must	
7:	590 11/12/2004			have its own certificat	te of mailing or transmission.	-	
STEVENS, DAV	'IS, MILLER & MOS	SHER, L.L.P.		Ce	rtificate of Mailing or Trans	mission	
Suite 850				I hereby certify that to States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs	g deposited with the United at class mail in an envelope	
1615 L Street, N.W				addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile	
Washington, DC 2	0036			transmitted to the OSA	10 (703) 740-4000, oil tile d	(Depositor's name)	
				- -		(Signature)	
				L	·	(Date)	
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10/747,982	12/31/2003	Mas	sanori Minami	o	JEL 30763A	8992	
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CLARK, JASM	IINE JHIHAN B	2815		257-666000			
 Change of correspondenc CFR 1.363). 	e address or indication of "Fe	,		the patent front page, l	•		
	dence address (or Change of)	Correspondence (1) t	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.							
"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Use	tion form regis	stered attorney	or agent) and the nar attorneys or agents. I	nes of up to	•	
Number is required.	or more recent) attached. Use	liste	d, no name wi	ll be printed.	3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PA	ATENT (print o	or type)	· · · ·		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee data wi	ill appear on t	he patent. If an assig	nee is identified below, the de	ocument has been filed for	
recordation as set forth if	n 37 CFR 3.11. Completion	of this form is NOT a subs	stitute for filing	g an assignment.			
(A) NAME OF ASSIGN	EE	(B) RESI	DENCE: (CIT	Y and STATE OR CO	OUNTRY)		
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Please check the appropriate	e assignee category or catego	ries (will not be printed or	n the patent):	Individual 🔲 C	Corporation or other private gro	oup entity 🗖 Government	
a. The following fee(s) are	enclosed:	4b. Payme	ent of Fee(s):				
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Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above				<u></u>		
	MALL ENTITY status. See		Applicant is no	o longer claiming SMA	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the rec	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	te Fee and Publication Fee vill not be accepted from a ent and Trademark Office.	e (if any) or to anyone other the	re-apply any previous han the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in	
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This collection of information	on is required by 37 CFR 1 3	11. The information is req	mired to obtain				
an application. Confidential	lity is governed by 35 U.S.C.	122 and 37 CFR 1.14. To O. Time will vary depend	his collection	is estimated to take 12 individual case. Any c	the public which is to file (and minutes to complete, includin comments on the amount of tin	ng gathering, preparing, and me you require to complete	

submitting the completed application form to the OSFTO. This will vary depending upon the individual case. Any comments on the anitotic of this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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75	590 11/12/2004	EXAMINER			
-	IS, MILLER & MOS	CLARK, JASMINE JHIHAN B			
Suite 850 1615 L Street, N.W.				PAPER NUMBER	
Washington, DC 20			2815		
			DATE MAILED: 11/12/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.